

11/25/09 386
IAP9 Rec'd PCT/PTO 13 DEC 2009
PTO/58/028/09/00

PTO/SB/08B (08/03) (modified)

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Application Number

To be assigned

Filing Date

December 13, 2005

First Named Inventor

INOUE et al.

Art Unit

To be assigned

Examiner Name

To be assigned

Sheet

1 of 4

Attorney Docket Number

58778.000005

U.S. PATENT DOCUMENTS

[illegible]

EXAMINER SIGNATURE

/Susanna Moore/ (05/01/2006) DATE CONSIDERED

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10/560386

PTO/SB/08B (08/03) (modified)
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449/PTO		Application Number	To be assigned
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Filing Date	December 13, 2005
		First Named Inventor	INOUE et al.
		Art Unit	To be assigned
		Examiner Name	To be assigned
Sheet	2 of 4	Attorney Docket Number	58778.000005

FOREIGN PATENT DOCUMENTS

*Examiner Initial	Cite No.	FOREIGN PATENT DOCUMENT		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	TRANSLATION	
		Country Code Number-Kind Code (if known)					YES	NO
SM		EP	1176147	01-30-2002	Pfizer Limited, Pfizer Inc.		<input type="checkbox"/>	<input type="checkbox"/>
SM		EP	1092720	04-18-2001	Pfizer Limited, Pfizer Inc.		<input type="checkbox"/>	<input type="checkbox"/>
SM		EP	0995750	04-26-2000	Pfizer Limited, Pfizer Inc.		<input type="checkbox"/>	<input type="checkbox"/>
SM		WO	01/34601	05-17-2001	Merck Patent GmbH		<input type="checkbox"/>	<input type="checkbox"/>
SM		WO	00/68203	11-16-2000	Takeda Checmical Industries, LTD.		<input type="checkbox"/>	<input type="checkbox"/>
SM		WO	01/32618	05-10-2001	Merck Patent GmbH		<input type="checkbox"/>	<input type="checkbox"/>
SM		DE	19950647	04-26-2001	Merck Patent GmbH		<input type="checkbox"/>	<input type="checkbox"/>
SM		WO	02/088080	11-07-2002	Bristol-Myers Squibb Co.		<input type="checkbox"/>	<input type="checkbox"/>
SM		WO	02/087513	11-07-2002	Bristol-Myers Squibb Co.		<input type="checkbox"/>	<input type="checkbox"/>
SM		WO	02/102315	12-27-2002	Bristol-Myers Squibb Co.		<input type="checkbox"/>	<input type="checkbox"/>
SM		WO	02/074754	09-26-2002	Warner-Lambert Co.		<input type="checkbox"/>	<input type="checkbox"/>
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SM		WO	01/98274	12-27-2001	Celltech Chiroscience Ltd.		<input type="checkbox"/>	<input type="checkbox"/>
SM		WO	01/74786	10-11-2001	Darwin Discovery LTD.		<input type="checkbox"/>	<input type="checkbox"/>
SM		WO	02/40450	05-23-2002	BYK Gulden Lomberg Chemische Fabrik GmbH		<input type="checkbox"/>	<input type="checkbox"/>
SM		EP	463756	01-02-1992	Pfizer, Inc.		<input type="checkbox"/>	<input type="checkbox"/>
SM		EP	526004	02-03-1993	Pfizer, Inc.		<input type="checkbox"/>	<input type="checkbox"/>
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/Susanna Moore/

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(03/01/2006)

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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Application Number	10/560,386
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I. A. Filing Date	June 11, 2004
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First Named Inventor	INOUE et al.
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Art Unit	To be assigned
1. The American Revolution	
2. The American Civil War	
3. The American West	
4. The American South	
5. The American Midwest	
6. The American Northeast	
7. The American Northwest	
8. The American Southwest	
9. The American Southeast	
10. The American Central	
11. The American North	
12. The American South	
13. The American West	
14. The American Midwest	
15. The American Northeast	
16. The American Northwest	
17. The American Southwest	
18. The American Southeast	
19. The American Central	
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23. The American Midwest	
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98. The American Southwest	
99. The American Southeast	
100. The American Central	

Examiner Name	<i>To be assigned</i>
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Sheet 3 of 4

Attorney Docket Number	58778.000005
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FOREIGN PATENT DOCUMENTS

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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Application Number	To be assigned
		Filing Date	December 13, 2005
		First Named Inventor	INOUE et al.
		Art Unit	To be assigned
		Examiner Name	To be assigned
Sheet	4 of 4	Attorney Docket Number	58778.000005

OTHER DOCUMENTS - NON-PATENT LITERATURE DOCUMENTS

*Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	TRANSLATION	
			YES	NO
SM		Barnes et al. "Synthesis and Structure-Activity Relationships of Guanine Analogues as Phosphodiesterase 7 (PDE7) Inhibitors." Bioorg. Med. Chem. Lett. (2001), Vol. 11, pgs. 1081-1083.	<input type="checkbox"/>	<input type="checkbox"/>
SM		Martinez et al. "Benzyl Derivatives of 2,1,3-Benzo- and Benzothieno[3,2-a]thiadiazine 2,2-Dioxides: First Phosphodiesterase 7 Inhibitors." J. Med. Chem. (2000), Vol. 43, pgs. 683-689.	<input type="checkbox"/>	<input type="checkbox"/>
SM		Castro et al. "CoMFA of benzyl derivatives of 2,1,3-benzo and benzothieno[3,2-a]thiadiazine 2,2-dioxides: clues for the design of phosphodiesterase 7 inhibitors." Eur. J. Med. Chem. (2001), Vol. 36, pgs. 333-338.	<input type="checkbox"/>	<input type="checkbox"/>
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SM		WO	02/087513	11-07-2002	Bristol-Myers Squibb Co.		<input type="checkbox"/>	<input type="checkbox"/>
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EXAMINER SIGNATURE /Susanna Moore/ 105/101/29008X

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		I. A. Filing Date	June 11, 2004
		First Named Inventor	INOUE et al.
		Art Unit	<i>To be assigned</i>
		Examiner Name	<i>To be assigned</i>
Sheet	3 of 4	Attorney Docket Number	58778.000005

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SM		EP	349239	01-03-1990	Smith Kline & French Laboratories Ltd.		<input type="checkbox"/>	<input type="checkbox"/>
SM		EP	636626	02-01-1995	Laboratories Glaxo SA		<input type="checkbox"/>	<input type="checkbox"/>
SM		EP	995751	04-26-2000	Pfizer Limited, Pfizer Inc.		<input type="checkbox"/>	<input type="checkbox"/>
SM		JP	08-253484	10-01-1996	Taisho Pharmaceut. Co. Ltd.	Abstract	<input type="checkbox"/>	<input type="checkbox"/>
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Application Number	10/560,386
I. A. Filing Date	June 11, 2004
First Named Inventor	INOUE et al.
Art Unit	To be assigned
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SM		Castro et al. "CoMFA of benzyl derivatives of 2,1,3-benzo and benzothieno[3,2-a]thiadiazine 2,2- dioxides: clues for the design of phosphodiesterase 7 inhibitors." Eur. J. Med. Chem. (2001), Vol. 36, pgs. 333-338.	<input type="checkbox"/>	<input type="checkbox"/>
SM		International Preliminary Report on Patentability for International Application No. PCT/JP2004/008643.	<input type="checkbox"/>	<input type="checkbox"/>

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